**BRUHAT BANGALURU MAHANAGARA PALIKE**

**SCHEDULE - B**

**NAME OF THE WORK:**Construction of Building and Development of Govt. School and improvements in school Premises at Jakkahalli village in ward no 16.

| SL No. | Description | Unit | Qty | Rates in | |
|---|---|---|---|---|---|
| | | | | Figures | words |
| 88 | Providing TMT Steel Reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.TMT Bars Fe 500. | Tonne | 9.10 | 75000.00 | Rupees Seventy Five Thousand Only |
| 89 | Providing Sal wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves ( excluding cost of cement concrete and side clamps ), but including cost of materials, labour, HOM of machineries complete as per specifications. | Cum | 0.50 | 110000.0 | Rupees One Lakh Ten Thousand Only |
| 90 | Providing and fixing factory made splendoor of solid core single leaf rigid composite polymer laminated sal wood, door shutter of required thickness, manufactured out of solid core door conforming to IS 2202 (Part-I) 1991, laminated with 0.8 mm thick polymer, termite, water resistant and fire retardant with superior gluing based on vacuum lamination technology and with various pre moulded design on both faces conforming to IS 6307-1985, using adhesive conforming to IS 4835-1979 and door shuters tested in conformation to IS 4020-1994. The finish of shutters will be TEADK/OAK/CEDAR/ROSE WOOD/ WALNUT, plain colurs WHITE/IVORY/BEIGE/LIGHT GREY. Excluding cost of fixtures and inclusive of supply of shutters to respective work spot, with door shutter 35mm thick. | Sqm | 15.36 | 4000.0 | Rupees Four Thousand Only |
| 91 | Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using threetrack window frame of size 92x31.75mm bottom section 1.3mm thick,weight 1.07kg/m: sides and top sections 1.3 mm. thick. weight 0.933kg/m,shutter frame section comprising top and bottom section of size40mmx18mm. wall thickness 1.25mm. weight 0.417 kg./m. shutter sideouter 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m. shutterinterlock section 40mmx26.7mm wall thickness 1.1 mm. thick. weight 0.469 kg/m. the shutters mounted on nylon rollers with approved qualityof fixtures such as aluminium handles tower bolts etc.; providing andfixing 5.5mm. thick plain glass for shutters fitted with rubber beading allaluminium sections including cutting to required length, joints mitredsubdividing the frame tenonned and rivetted, in the assembled frame,stiffened with end clips for corners, angles etc., and fixed to the walls,lintels, floor beams/cills as the case may be, with necessary steelscrews, raul plugs or teak wood gatties including cutting masonry orconcrete and making good the original surface using cement | Sqm | 33.75 | 4000.00 | Rupees Four Thousand Only |
| 92 | Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. | Kg | 708.75 | 115.0 | Rupees One Hundred Fifteen Only |
| 93 | Providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers including cost of all materials cost oif labour and scaffolding etc complete as per the specifications. | Sqm | 221.19 | 70.0 | Rupees Seventy Only |

For K. DAMODAR & CO.

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| Sl. No. | Description | Unit | Qty | Rates in | |
|---|---|---|---|---|---|
| | | | | Figures | words |
| 94 | Providing and applying painting in two coats with plastic Emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications and as per the directions of the Engineer in charge. (with Primer). | Sqm | 371.24 | 100.0 | Rupees One Hundred Only |
| 95 | Providing and finishing external walls in two coats over one coat of 100% acrylic silicon glazed primer with antifungal paint for top coat of approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. | Sqm | 260.53 | 200.0 | Rupees Two Hundred Only |
| 96 | Applying priming coat over new wood surface and/ or wood based surface after preparing the surface after throughlycleaning oil, grease, dirt and foreign matter, sand papering and knotting liquid wood filler, for varnish including cost of materials, labour, completeas per specifications. | Sqm | 110.50 | 70.0 | Rupees Seventy Only |
| 97 | Providing and applying painting two coats (excluding priming coat ) on new wood surface and / or wood basedsurface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost ofmaterials, labour, complete as per specifications. | Sqm | 34.56 | 100.0 | Rupees One Hundred Only |
| 98 | Providing and applying enamel metal paint two coats( excluding priming coat ) over new steel or other metal surfacebrushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as perspecifications. | Sqm | 75.94 | 100.0 | Rupees One Hundred Only |
| 99 | Providing and fixing Vitrified glazed tiles, of approved make, quality and colour of size 600x600x10mm thick fixed on bed of 12 thick cement mortar for flooring, skirting and jointed with neat cement slurry mixed with pigment to match shade of tiles, including providing spacers at required interval and removing stains etc., complete as per specifications. | Sqm | 148.39 | 1200.00 | Rupees One Thousand Two Hundred Only |
| 100 | Providing and fixing Skirting of 300mm high using prepolished water cut/gang saw of 19mm thick grey granite 0.5mm wide chamfered width and depth and fixing in CM 1:4 of 20mm thick after chipping the walls etc., complete. | Mtr | 20.62 | 900.0 | Rupees Nine Hundred Only |
| 101 | Flooring with 25mm to 40mm thick polished tandur blue stone slabs using cement mortar 1:6, 25mm thick over existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the shade of the slab, , including cost of materials, labour, curing, polishing complete as per specifications. | Sqm | 57.83 | 1200.00 | Rupees One Thousand Two Hundred Only |

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| 102 | Providing and fixing 304 - grade stainless steel hand rails of 14-gauge pipes for Ramps or Staircase are made out of stainless steel hallowpipes. using 50mm dia for verticals @1.60 mtr c/c are fixed tot he ramps or steps by drilling with bolts and 100mm dia MS base plates 10mm gauge for fixing of Vertical pipes 4 - Nos anchor bolts & 40mm dia pipes are fixed horizontally for 2-rows top. one pipes are fixed with vertical pipes another one are fixed with elbows and 25mm dia pipes are fixed horizontally for 2-rows below top measure @ equal intervals including cutting. welding. bending wherever necessary with suitable caps @ tops. bottoms & corners finishing with mat / shining etc.. complete including cost and conveyance of all materials. labour for all items of work. HOM of equipment with all lead and lift. loading and unloading. transportation charges and all other incidental charges etc.. complete as per specification and directions of the Engineer-in-charge of the work. Ramps or Staircase for physically challenged. | Sqm | 21.62 | 6000.00 | Rupees Six Thousand Only |
| 103 | Providing and fixing of Door locking arrangements Fixtures | No | 4.00 | 600.0 | Rupees Six Hundred Only |
| 104 | Providing and fixing of Handles powder coated 150mm Fixtures | No | 12.00 | 70.0 | Rupees Seventy Only |
| 105 | Providing and fixing of Hinges 5" heavy duty Fixtures | No | 12.00 | 50.0 | Rupees Fifty Only |
| 106 | Providing and fixing of Hold fasts MS Fixtures | No | 24.00 | 50.0 | Rupees Fifty Only |
| 107 | Providing and fixing of Tower bolt 300mm long Fixtures | No | 8.00 | 200.0 | Rupees Two Hundred Only |
| 108 | Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs. with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum. with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008. machine mixed. concrete laid in layers not exceeding 15 cms thick. vibrated for all works in foundation plinth and ground floor level for roof slabs. staircase. lintles. retaining walls. return walls. walls ( any thickness ) including attached plasters. columns. piers. abutments. pillars. posts. struts. buttresses. string or lacing courses. parapets. coping. bed blocks. anchor blocks.& Plinths etc.. including cost of all materials. labour. HOM of machinery. curing. complete as per specifications. | Cum | 7.50 | 7200.00 | Rupees Seven Thousand Two Hundred Only |
| 109 | Providing and removing Centering. shuttering. strutting. propping etc.. for columns. pillars. piers. abutments. post and struts. square / rectangular / polygon in plan including cost of materials. labour complete as per specification and directions of the Engineer in charge. | Cum | 60.39 | 500.0 | Rupees Five Hundred Only |
| 110 | Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregares of ready mixef concrete for RCC works laid in 15 cms thick layers and well compated including vibrating. curing.etc.. with all lead and lifts etc complete(excluisive of cost of steel and fabrication charges) Ready Mixed Cement Concrete for Beams. Staircase and Roof with M-25. Staircase | Cum | 39.85 | 7300.00 | Rupees Seven Thousand Three Hundred Only |
| 111 | Providing and removing cenering. shuttering. strutting. propping etc.. and removal of form work for flat surface such as suspended floors. roofs. landings. balconies and likes. thickness upto 200 mm including cost of all materials. labour complete as per specifications. | Sqm | 231.08 | 600.0 | Rupees Six Hundred Only |

For K. DAMODAR & CO.